create table transaction\_analysis(transaction\_id number not null,transaction\_date date not null,transaction\_to varchar(255) not null,transaction\_amount number(10) not null,transaction\_remarks varchar(255));

create sequence transaction\_sequence start with 24001 increment by 1;

alter table transaction\_analysis add constraint transaction\_sequence primary key(transaction\_id);

insert into transaction\_analysis(transaction\_id,transaction\_to,transaction\_amount,transaction\_date,transaction\_remarks) values (transaction\_seq.nextval,'Divija',774,'20-Feb-2024',’Bills’);

insert into transaction\_analysis(transaction\_id,transaction\_to,transaction\_amount,transaction\_date,transaction\_remarks) values (transaction\_seq.nextval,'Ankitha',400,'12-Feb-2024', 'Friend');

insert into transaction\_analysis(transaction\_id,transaction\_to,transaction\_amount,transaction\_date,transaction\_remarks) values (transaction\_seq.nextval,'Spanadana',800,'10-Feb-2024','Family');

insert into transaction\_analysis(transaction\_id,transaction\_to,transaction\_amount,transaction\_date,transaction\_remarks) values (transaction\_seq.nextval,'Vanitha',350,'15-Feb-2024','General');

insert into transaction\_analysis(transaction\_id,transaction\_to,transaction\_amount,transaction\_date,transaction\_remarks) values (transaction\_seq.nextval,'Arundhathi',350,'01-Feb-2024', 'Emergency');

1. Filter based on given ranges of date

A screenshot of a computer

Description automatically generated

2.least amount transferred

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Description automatically generated

3. maximum amount transferred

A screenshot of a computer

Description automatically generated

4. number of transaction made to particular beneficiary

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Description automatically generated

5. filter based on particular remarks

A screenshot of a computer

Description automatically generated